



17157 U.S.PTO  
033004

Patent  
Attorney Docket No. 032817-009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer Number **21899**

16834 U.S.P.T.O.  
10/8119960  
033004

Sir:

Enclosed for filing is the utility patent application entitled:

Data Communication Device, Computer Readable Medium and Method for Transmitting and Managing Data

by the following named inventor(s):

Moriwaki, Kagumi

Applicant(s) suggests Figure \_\_\_\_\_ for inclusion on the front page of the patent application publication and patent.

Applicant(s) requests that the published application include the following assignment information:  
Konica Minolta Business Technologies, Inc., Tokyo, Japan

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Small entity status is claimed.

Also enclosed are:

**DRAWINGS:** 17 sheets of formal drawings \_\_\_\_\_ sheets of informal drawings

**DECLARATION:**  will follow  executed, is enclosed  unexecuted, is enclosed

**ASSIGNMENT:**  is enclosed  will follow

**CLAIM FOR  
PRIORITY  
UNDER  
35 U.S.C.  
§ 119 and/or  
365:**

is made in the declaration       is hereby made as follows

is hereby made as follows

Country	Appl. No.	MM-DD-YYYY
Japan	2003-163577	06-09-2003
Japan	2004-016376	01-23-2004

certified copy(ies) enclosed

certified copy(ies) will follow

**OTHER PAPERS:**  A General Authorization for Petitions for Extensions of Time and Payment of Fees.

An Information Disclosure Statement.

☒ An Application Data Sheet (ADS).

□

The filing fee has been calculated as follows  and in accordance with the enclosed preliminary amendment;

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fee (1001)					\$ 770.00
Total Claims	16	MINUS 20 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	9	MINUS 3 =	6	x \$86.00 (1201) =	\$ 516.00
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					\$ 1,286.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Application Fee					\$ 0.00
Add Assignment Recording Fee of \$40.00 (8021) if Assignment document is enclosed.					\$ 40.00
<b>TOTAL APPLICATION FEE DUE</b>					<b>\$ 1,326.00</b>

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.

A check in the amount of \_\_\_\_\_ is enclosed for the fee due.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P.  
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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Filed: March 30, 2004

By William Crowley, Jr.  
Platon N. Mandros  
Registration No. 22,124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Moriwaki, Kagumi

Application No.:

Filing Date: March 30, 2004

Group Art Unit:

Examiner:

Confirmation No.:

Title: Data Communication Device, Computer Readable Medium and Method for Transmitting and Managing Data

**GENERAL AUTHORIZATION FOR PETITIONS  
FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: March 30, 2004

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